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W.K. Richardson  
1859-1951

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August 20, 2003

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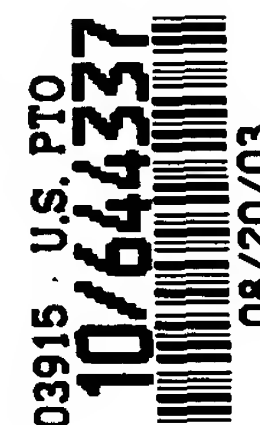
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Attorney Docket No.: 10559-134002

## Mail Stop Patent Application

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450



Presented for filing is a new continuation patent application of:

Applicant: GILBERT WOLRICH, MATTHEW J. ADILETTA, WILLIAM R.  
WHEELER, DANIEL CUTTER AND DEBRA BERNSTEIN

Title: MEMORY SHARED BETWEEN PROCESSING THREADS

The prior application is assigned of record to Intel Corporation,  
a California Corporation, by virtue of an assignment submitted to the Patent and  
Trademark Office and recorded on April 17, 2000 at 010762/0532.

Enclosed are the following papers, including those required to receive a filing date  
under 37 CFR §1.53(b):

|               | <u>Pages</u> |
|---------------|--------------|
| Specification | 17           |
| Claims        | 6            |
| Abstract      | 1            |
| Declaration   | 3            |
| Drawing(s)    | 11           |

### Enclosures:

- Preliminary Amendment, 3 pages.
- Postcard.

This application is a continuation and claims the benefit of priority under 35 USC 120  
of U.S. Application Serial No. 09/479,377, filed January 5, 2000. The disclosure of  
the prior application is considered part of and is incorporated by reference in the  
disclosure of this application.

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|  |        |
|--|--------|
| Basic filing fee                             | \$750  |
| Total claims in excess of 20 times \$18      | \$180  |
| Independent claims in excess of 3 times \$84 | \$168  |
| Fee for multiple dependent claims            | \$0    |
| Total filing fee:                            | \$1098 |

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call Scott C. Harris at (858) 678-5070.

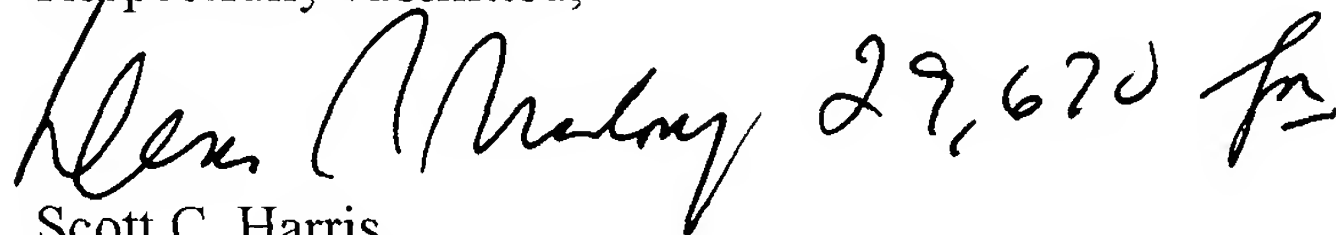
Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please direct all correspondence to the following:

20985

PTO Customer Number

Respectfully submitted,

 29,670 fm

Scott C. Harris

Reg. No. 32,030

Enclosures

DGM/smd

20712514.doc